IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

n re the application of:

Art Unit:

2175

Reagan W. Moore, et al.

Examiner:

Jacques Veillard

Application No.: 09/815,447

Patent No.:

6,963,875

Filed: March 21, 2001

Issue Date:

November 8, 2005

For:

FEB 0 8 2006

PERSISTENT ARCHIVES

Date:

February 6, 2006

REQUEST UNDER 37 CFR § 3.81(b) TO ADD ASSIGNEE TO PATENT AND REQUEST UNDER 37 CFR § 1.323 FOR CERTIFICATE OF CORRECTION

Mail Stop Petition

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Under the provisions of 37 CFR 3.81(b), Applicants respectfully request that the above-captioned patent be corrected to name as joint assignees (i) General Atomics and (ii) The Regents of the University of California. Presently, the issued patent lists General Atomics as sole assignee. Applicants request that this change be made by issuing the attached Certificate of Correction.

Assignment of this patent to the joint assignees was previously recorded in the U.S. Patent and Trademark Office on May 24, 2004, prior to issuance of the patent. The assignment to assignee Regents of the University of California is recorded at Reel/Frame 015362/0188.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to *Mail Stop Petition*, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

February 6, 2006
Date of Deposit

02/09/2006 TBESHAH1 00000012 083038 6963875

01 FC:1811

100.00 DA

02/09/2006 TBESHAH1 00000012 083038 6963875

02 FC:1464

130.00 DA

DM_US\8309238.v1

Joan M. Gordon_

Name of Person Mailing Paper

Signature of Person Mailing Paper

Assignments to assignee General Atomics are recorded at Reel/Frame 015362/0191, 015362/0147, 015362/0155 and 015358/0878.

In accordance with 37 CFR 1.323, Applicants also request issuance of a Certificate of Correction for U.S. Patent No. 6,937,292. Enclosed is a Form PTO/SB/44, indicating the requested correction. The correction does not constitute new matter, and does not require reexamination.

The Commissioner is authorized to charge the appropriate fee under 37 CFR §1.17(i), believed to be \$130.00, and also the fee under 37 CFR §1.20, believed to be \$100.00, to Deposit Account No. 08-3038, referencing Howrey Docket No. 02737.0004.NPUS01.

Respectfully submitted,

HOWREY LLP

Date: February 6, 2006

Sean D. Burdick, Reg. No. 51,513

HOWREY LLP 2941 Fairview Park Drive, **Box No. 7** Falls Church, VA 22042 Fax No. (703) 336-6950 Telephone No. (949) 759-5219

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e the application of:

Art Unit: 21

2175

Reagan W. Moore, et al.

Examiner:

Jacques Veillard

Application No.: 09/815,447

Patent No.:

6,963,875

Filed: March 21, 2001

Issue Date:

November 8, 2005

For: **PERSISTENT ARCHIVES**

Date:

February 6, 2006

TRANSMITTAL FOR REQUEST TO ADD ASSIGNEE AND CERTIFICATE OF CORRECTION

Mail Stop Petition

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants submit the following documents for appropriate action by the U.S. Patent and Trademark Office:

- Request Under 37 CFR § 3.81(b) to add Assignee to Patent and Request Under 37 CFR § 1.323 for Certificate of Correction;
- Form PTO/SB/44 (Certificate of Correction); and
- Return Postcard.

CERTIFICATE OF MAILING (37 C.F.R. §1.8a)

I hereby certify that this paper (along with any referred to as being attached hereto) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to *Mail Stop Petition*, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

February 6, 2006 Date of Deposit Joan M. Gordon

Name of Person Mailing Paper

Signature of Person Mailing Pape

The Commissioner is authorized to charge the appropriate fee under 37 CFR §1.17(i), believed to be \$130.00, and also the fee under 37 CFR §1.20, believed to be \$100.00, to Deposit Account No. 08-3038, referencing Howrey Docket No. 02737.0004.NPUS01.

Respectfully submitted,

HOWREY LLP

Date: February 6, 2006

Sean D. Burdick, Reg. No. 51,513

HOWREY LLP 2941 Fairview Park Drive, **Box No. 7** Falls Church, VA 22042 Fax No. (703) 336-6950 Telephone No. (949) 759-5219 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

	Page <u>1</u> of <u>1</u>
PATENT NO. : 6,963,875	
APPLICATION NO.: 09/815,447	
ISSUE DATE : November 8, 2005	
INVENTOR(S) : Moore et al.	
It is certified that an error appears or errors appear in the above-identified patent and the is hereby corrected as shown below:	at said Letters Patent
On the cover page under Assignee, add the following name:	
The Regents of The University of California, Oakland, CA	
\cdot	

MAILING ADDRESS OF SENDER (Please do not use customer number below):

Howrey LLP 2020 Main Street, Suite 1000 Irvine, CA 92614

This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.







UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

NOVEMBER 16, 2004

PTAS

HOWREY SIMON ARNOLD & WHITE, LLP ROBERT C. LAURENSON BOX NO. 34 1299 PENNSYLVANIA AVENUE, N.W. WASHINGTON, D.C. 20004-2402



102753664A

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/24/2004

REEL/FRAME: 015362/0188

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LUDAESCHER, BERTRAM

DOC DATE: 11/24/2003

ASSIGNOR:

GUPTA, AMARNATH

DOC DATE: 11/14/2003

ASSIGNEE:

REGENTS OF THE UNIVERSITY OF CALIFORNIA 1111 FRANKIN STREET, 12TH FLOOR OAKLAND, CALIFORNIA 94607-5200

SERIAL NUMBER: 09815447

PATENT NUMBER:

TITLE: PERSISTENT ARCHIVES

FILING DATE: 03/21/2001

ISSUE DATE:

RECEIVED DOCKET DEPT. HOWREY SIMON ARNOLD & WHITE, LLP

NOV 1 9 2004

WASHINGTON, D.C.

DOCKETED

015362/0188 PAGE 2

MARY BENTON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTC-1595				SHEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
1-31-92	## A A A A A A A A A A A A A A A A A A	111111:000 15011 010 11111 1 00ブ	53664		2.3404	
To the Honoral	0004 NPUS01 ble Commissioner of	(リムル f Patents and Tradem	arks. Please	record the attached original d	ocuments or copy thereof.	
1. Name of c	onveying party(ies):		2	Name and address of rece	eiving party:	
Bertram Ludaescher and Amarnath Gupta		I .	Name: Regents of the University of California			
Additional name(s) of conveying party(ies) attached? Yes No		?	Internal Address: 1111 Franklin Street, 12th Floor			
	conveyance:	□ Morgor		City: Oakland	State: CA 7in: 94607-5200	
	nment rity Agreement	☐ Merger☐ Change of Nam	i i	olly. <u>Oakland</u>	<u> </u>	
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☐ Other	•	<u> </u>				
				City:	_State: Zip:	
Execution	Date: 11/24/03 and	11/14/03		A Julitia and manage (a) 0 and manage	(as) attached? T Ves M No	
				Additional name(s) & address	(es) attached? Yes No	
4. Applicatio	n number(s) or pate f this document is be	nt number(s): eing filed together with	n a new applic	cation, the execution date of th	ne application is:	
. "		-				
A. Patent Ap	oplication No(s).: 09	<u>/815,447</u>		B. Patent No(s).:		
		Additional r	numbers attac	ched? Yes No		
5. Name and	d address of party to	whom corresponden	ce	6. Total number of applicat	ions and patents involved: 1	
	obert C. Laurenson		-	7. Total fee (37 CFR 3.41):	\$ 40.00	
					is authorized to charge our Deposit	
Internal Addres	s: HOWREY SIMO	N ARNOLD & WHIT	E, LLP	Account No. 08-303 02737.0004.NPUS0	88, Referencing Docket No.	
	Box No. 34 1299 Pennsylvania	Avenue, N.W.		UZ131.0004.NPU30		
	Washington, D.C.	20004-2402		Charge this Depose required	it Account if any additional fee is	
				Deposit Account Number	er: 08-3038	
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9. Statemer	nt and signature:					
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Washin	gton, D.C. 20503					

ASSIGNMENT

U.C. Case No. SD2001-086-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Bertram Ludaescher

2. Amarnath Gupta

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, 12th Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

PERSISTENT ARCHIVES

and which is found in (select appropriate item)	
(a) U.S. provisional application filed herewith and lis	ting the above named persons as inventors;
(b) Patent application filed herewith and listing the ab	ove named persons as inventors;
(c) X U.S. application serial no. <u>09/815,447</u> , filed	March 21, 2001 ;
(d) U.S. Patent No.:	, issued;
and any legal equivalent thereof in a foreign country, included Patent to be obtained for said invention by the above application, conversion to 35 USC 111(a) or substitute thereof Letters Patent and all rights under all International Convention	ation or any continuation, division, continuation-in-part of, and any reissue, reexamination or extension of said
ASSIGNOR(S) hereby covenants that no assignment, sale, a entered into which would conflict with this assignment;	greement or encumbrance has been or will be made or
ASSIGNOR(S) further covenants that ASSIGNEE will, upon and documents relating to said invention and said Letters Pate to ASSIGNOR and will testify as to the same in any interferomptly execute and deliver to ASSIGNEE or its legal reprequired to apply for, obtain, maintain, issue or enforce said an equivalents thereof which may be necessary or desirable to authorized and requested by the execution of this assignment number of said application when officially known.	nt and legal equivalents as may be known and accessible rence, litigation, or proceeding relating thereto and will resentative any and all papers, instruments or affidavite oplication, said invention and said Letters Patent and said carry out the purposes thereof. An attorney of record is
AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Pate United States and any reissue or extension thereof to the ASSI	ents and Trademarks to issue said Letters Patent of the GNEE, The Regents of the University of California.
executed this 24 day of Vov., 2003	Signature of Inventor(s)
day of	Bertram Ludaescher
·	Amarnath Gupta

ASSIGNMENT

U.C. Case No. SD2001-086-2

For good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR(S),

1. Bertram Ludaescher

2. Amarnath Gupta

hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin Street, 12th Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:

PERSISTENT ARCHIVES

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and which is found in (select appropriate	item)	•
(a) U.S. provisional application f	filed herewith and listing the above named p	ersons as inventors;
(b) Patent application filed herew	with and listing the above named persons as i	nventors;
(c) X U.S. application serial no	09/815,447 , filed <u>March 21, 2001</u> ;	
(d) U.S. Patent No.;	, issued	<u>-</u> -
Patent to be obtained for said invention of extension, conversion to 35 USC 111(a) Letters Patent and all rights under all Inter-	reign country, including the right to claim p by the above application or any continuation or substitute thereof, and any reissue, re- rnational Conventions for the Protection of In- consideration assignment, sale, agreement or encumbration is assignment;	on, division, continuation-in-part, examination or extension of said ndustrial Property;
and documents relating to said invention a to ASSIGNOR and will testify as to the promptly execute and deliver to ASSIGN required to apply for, obtain, maintain, iss equivalents thereof which may be necess	SSIGNEE will, upon its request, be provided and said Letters Patent and legal equivalents as same in any interference, litigation, or proposed or its legal representative any and all sue or enforce said application, said inventions ary or desirable to carry out the purposes to on of this assignment to insert into this assignment.	s as may be known and accessible occeding relating thereto and will papers, instruments or affidavits on and said Letters Patent and said thereof. An attorney of record is
AND the <u>ASSIGNOR(S)</u> requests the Cunited States and any reissue or extension	Commissioner of Patents and Trademarks to n thereof to the ASSIGNEE, The Regents of	o issue said Letters Patent of the the University of California.
executed this	Signature of Inventor	(s)
day of, 2003	Bertram Ludaesche	r
14th day of November 2003	Bub (7_

Amarnath Gupta